



MG8-TP

Professional exhausters



The swarf exhauster with double suction nozzle system with independent power supply and automatic start from machine is intended for the work environment. The use of a high-depression side duct turbine makes it suitable for various extraction requirements. Equipped with an anti-static filter, it is suitable for the extraction of aluminium and PVC swarf and comes complete with a wheel-mounted, quick release collection tank.



Suction inlet

The front suction system is made up of one or two suction inlets made of 100 mm diameter cast aluminium. These allow multiple connection, via plastic pipes with metal reinforcing, with the suction presettings mounted on the cutting machines, cutting centres, work centres and PVC machines.



Collection tank

The extracted material is then deposited in a suitable container with quick release, made of steel and mounted on 4 wheels, which allows disposing of the extracted material in a simple and fast manner.



Pivoting wheels

Equipped with 2 fixed wheels and 2 pivoting wheels with brake, which ensure a high degree of mobility and object handling ease. Locking the braking units allows their position to be fixed near different work areas.



Extraction unit

The extractors may be equipped, depending on the model, with cast aluminium side duct turbine suction units where high performance is required, or with centrifugal electric fans in the event greater intake capacity is needed. In both applications the impeller is fixed directly to the motor shaft, thus without transmission systems: this reduces component wear and tear and subsequent maintenance needs.



Filtering unit

Within the steel filtering chamber one can find, depending on the extractor model, a polyester filtering bag or a high performance cartridge filter, intended to protect the suction unit. These ensure a high retention of dust and guarantee purity of the outgoing air, thanks to a large surface area and at a high filtration efficiency.

**MG8-TP / PROFESSIONAL EXHAUSTERS****MACHINE CHARACTERISTICS**

Motor type: Turbine	●
Suction inlet diameter (mm)	100
Number of suction inlets	2
Tank capacity (l)	160
Flow rate (m³/h)	550
Vacuum (mbar)	270
Motor power (kW)	5,5
Motor speed (rpm)	2800
Weight (kg)	190
Cartridge filter	●
Automatic start from machine	●

SUGGESTED MODELS

	MG8-TP + kit Ø70	MG8-TP + kit Ø100
VEGAMILL		●
COMPOUND CUT	●	
PRECISION RS		●

● suggested model

Included ● Available ○